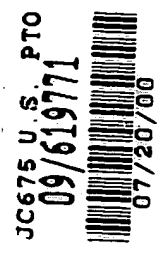


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Mark Ronald Sikkink et al.
Title: DUAL-BANK FIFO FOR SYNCHRONIZATION OF READ DATA IN DDR SDRAM
Attorney Docket No.: 499.078US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- X Utility Patent Application under 37 CFR § 1.53(b) comprising:
 - X Specification (22 pgs, including claims numbered 1 through 29 and a 1 page Abstract).
 - X Formal Drawing(s) (3 sheets).
 - X Unsigned Combined Declaration and Power of Attorney (3 pgs).

The filing fee (NOT ENCLOSED) will be calculated as follows:

| | No. Filed | No. Extra | Rate | Fee |
|---------------------------------------|-----------|-----------|--------|------------|
| TOTAL CLAIMS | 29 - 20 = | 9 | x 18 = | \$162.00 |
| INDEPENDENT CLAIMS | 5 - 3 = | 2 | x 78 = | \$156.00 |
|] MULTIPLE DEPENDENT CLAIMS PRESENTED | | | | \$0.00 |
| BASIC FEE | | | | \$690.00 |
| TOTAL | | | | \$1,008.00 |

THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

By: Thomas F. Brennan Signature: Thomas F. Brennan